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II. *Remarks by Mr. James Petiver, Apothecary, and Fellow of the Royal Society, on some Animals, Plants, &c. sent to him from Maryland, by the Reverend Mr. Hugh Jones.*

S E C T I.

Crustaceous Animals.

T*Estudo terrestris Americana, dorso elato.*

I.

I do not find this certainly *described* by any Author. Its *Shell* an Inch and a quarter long, and one broad, the *Scales* about the Edges are *Quadrangular*, those above *Pentangular*; he is guarded along the *Back* with a round Ridge; his *Head* about the Bigness of our *Horse bean*; the *Orbits* of the *Eyes* very large; his *Snout* not very unlike a *Parrot's Bill*, his upper Jaw including the under; each *Foot* has four sharp Claws like a *Mouse*.

His *Belly* is made up of several thin *Scales*; whose middle Pair are *long* and *quadrangular*, that next the Head and Tail *triangular*, the rest *irregular*; his *Tail* taper, and about half an Inch long.

His whole *Body* exceeds not the half of a large *Walnut*.

The Molucca Crab.

2.

Mus Regal. Soc. 120.

In *Virginia* and several parts of the Continent of *America*, they call it, *Synonyms.*

The King Crab.

Mus. Tradesc. 8.

- Clus. Exot. 128. A King Crab of the Molucos Island. *Hubert's Nat. Rarities*, p. 21.
 Laet. *Latin. Gallie. 60* Cancer Bont. Hist. Nat. p. 83. *Fig. Malâ & Descript.*
 Mus. Wor. 249. Cancer Moluccanus Clus. Exot. 128. *Fig. opt. Dorfi*
 Mus. Tra- & *Ventris cum Descriptione accuratâ. Mus. Worm. 249.*
 desc. 8. *Fig. bonâ Dorfi & Ventris ac Descript.*
 Bont. H. 83. Cancer Molucensis *Jonst. Hist. de Exang. Aquat. Tab.*
 Nat. 83. Hubart. 7. *Fig. 1, & 2. fine descript. Mus. Regal. Societ. 120.*
 Nat. Ra. 21 Jonst. H. Signoc seu Siquenoc *Incolis Novæ Franciæ, Aragneæ*
 Exang. Aq. de Mer. nob. Laet. *Ind. Occid. 60. Fig. D. & V. opt. &*
 Tab. 7. Desc. Gal. id. *Lat.*
 Mus. Reg. Soc. 120.

The whole *Structure* of this *Animal* is very remarkable, and particularly his *Eyes* are wonderfully contrived; viz. Between the fourth and last Pair of Claws on each Side, reckoning from his Mouth (and excluding the small Pair there plac'd) are inserted, as it were, the Rudiments of another Pair or a Claw broken off on each side at the second Joynt or Elbow; On these Extremities, are the *Eyes* placed (like those on the Horns of *Snails*) but being under the Covert of a very thick and Opake Shell, *Nature* in that Place has wonderfully contrived a Transparent *Lanthorn*, through which the Light is conveyed, whose Superficies very exactly resembles the great Eyes of our large *Libellæ*, or *Adderbolts*, which to the naked Sight are plainly perceived to be composed of innumerable *Globuli*; these, like them, are oblong, and guarded with a *Testaceous Supercilium*.

S E C T II.

We proceed next to the *Testaceous Animals*.

Viz.

S H E L L S.

Land-shells

Cochlea *terrestris major striata, ore compresso.* 3.
Cochlea Virginiana List. *Hist. Conchyl.* Lib. I.
 Fig. 45.

Cochlea terrestris Virginiana media umbilicata, striata, ore unidente compresso. 4.
Cochlea umbilicata, capilla-
ceis striis per obliquum donata, unico dente ad fundum oris, List. *H. C.*
 List. *Hist. Conch.* L. I. Fig. 91. L. Fig. 91.

Cochlea ter. Virginiana insigniter striata, umbilico magno. 5.

Cochlea umbilicata, fusca, sive variegata, capillaribus striis leviter exasperata List. *H. C.* L. I. Fig. 69. L. I. F. 69.

Cochlea ter. Virginiana minor, striata & umbilicata, ore tridentino. 6.

Cochlea parva umbilicata, tenuiter striata, tridens, scil. in triangulo positi, nempe unus ad fundum oris, alter ad columellam, tertius ad labrum List. *H. C.* L. I. L. I. F. 92.
 Fig. 92.

S E C T III.

Next to these we place

The Crustaceous Insects :

Being such whose Membranaceous Wings are wholly, or in part, covered with a hard or Crusty Sheath.

Scarabæus *Marianus viridis Rhinoceros.*
An Nasicornis Virginianus Mus. *Trad.* 15?

Nnn 2

7.
 Mus. *Trad.*
 Sca- 15?

8. *Scarabæus Marianus viridis acerotos.*
These two, I believe, are *Male* and *Female*.
9. *Scarabæus Marianus minor fulvus, maculis nigricantibus aspersis.*
10. *Scarabeus verrucosus minor Marianus canosi coloris.*
Mus. Trad. 16. *An Scarabæus instar Bufonis Virginianus, Mus. Trad. 16.*
11. *Scarabæus stramineus minor Marianus, maculis aterrimis diversiforme notatus.*
12. *Scarabæus oblongus niger Virginianus, vaginis sulcatis dorso plano nitente.*
This my kind Friend, Mr. James Marshal, gave me, who received it from *Virginia*.
13. *Scarabæus elasticus major Americanus capite bimaculato.*
Mos. 112. *an Cocujas Mos. 111. Fig. id. Angl. 977?*
fig. id. Angl. 978. fig. The first of these I received from my worthy Friend, Mr. Charlton.

This is commonly about an Inch and half long, of which the *Head* takes up a third part, which is near as broad as long; the *Sides* are grey or frosty; the *Middle* black: what in this part is most remarkable, are, *two very black oval Spots*, in Texture, Colour and Softness much resembling the blackest and finest *Velvet*, being encompass'd with a whitish Circle.

These orbicular Spots, to most People, at first view seem to be their *Eyes*, though they are ten times less, and plac'd at the setting on of the *Horns*, which are about half an Inch long, composed of *eight Serræ*, or *Teeth*, notcht on the under side only.

The *Vaginæ* or *Wing-sheaths* are long, black, sulcated and plentifully sprinkled with white Specks, the *under Part* and *Belly* is frosted on the *Sides* and in the *Middle* of a shining black.

The *Structure* of this *Insect* is the same with a peculiar Species I have seen in *England*, and call *Snap-Beetles*, from their elastic or springing Faculty, by which (without being fore-warn'd) they will easily force themselves out of your *Fingers* : I have also frequently observed, that if you lay them on their *Backs* (they not being able to turn on their *Bellies*) will spring or raise themselves to a wonderful Height, and that for several times, until they fall on their *Legs*.

Scarabæus elasticus medius Marianus *hirsutus*. 14.

Scarabæus elastacoides Marianus, *vaginis ex nigro auranticque mixtus*. 15.

Cycindela Mariana, The Fire-Fly, *vaginis teneris fuscis marginibus fulvis*. 16.

Cantharis Anglica viridis, *maculis aureis insignitis*. 17.

Cantharis 4 *Moss*. 145. Fig. *id.* Angl. 1003. Fig. *Moss*. 145.
Jenst. Insect. Tab. 15. Fig. 4. *List. Hist. Anim.* Angl. *id.* Angl. 1003.
app. Tab. 3. *Scarab.* Fig. 6. *Jenst. Inf.* Tab. 15.

Fig. 4. *List. H. A. A.* *app.* Tab. 3. *Scar.* Fig. 6.

Cantharis Mariana viridis. lituris marginalibus aureis insigniter notata. 18.

The *Spots* in this are *larger and finer* mark than the last.

Cantharis Mariana fusca, meandris marginalibus pallidis incurvatis. 19.

Capricornulus nigrescens Marianus, *undis & circulis flavescens striatus*. 20.

S E C T IV.

We come now to the *Plants*, and therein, following the *Method* of the Learned Mr. Ray in his *History*, &c. and Dr. Sloane his *Catalogue* of *Jamaica Plants*, we shall begin with the *less perfect* ones:

Viz.

1. **M***uscus Filicinus* Marianus repens pinnis brevioribus.
This differs from our common Fern Moss in having shorter Wings set opposite from the middle Rib, which creeps along the Ground, and is not branched.
2. A. *Branched Coralline Moss*. Mus. Pet. 76.
Mus. Petiv. 76. This grows with us very plentifully on most *Heaths*.
Trichomanes major Marianus longifolius,
3. An *Trichomanes major foliis longis auriculatis* Raii H.
Ray H. Pl. 1928.² H. Pl. 1928. "
Cornutus his *Canada Maiden-hair*.
4. *Adiantum Americanum* Cornuti 7. fig. Virginianum
CB. 355. ---Prodr. 150. *Tradesanti* Park. 1050. Fruticosum *Americanum* Ejusd.
Cornut. 7. 1050. Fig. frut. *Brasilianum* CB. 355. & Prodr. 150. desc.
Park. 1050 frut. Amer. summis ramulis reflexis & in orbem expansis
Pluk. Tab. 124. fig. 2.
5. *Filix Mariana pinnulis seminiferis angustissimis*.
6. *Ophioglossum Marianum linguâ dentatâ*.
7. A. *Gramen Paniceum maximum, spicâ divisâ,*
aristis armatum. Cat. Pl. Jam. 30.
Cat. Pl. Jam. 30. *Panicum Sylvestre cum aristis* CB. Phyt. 20. N^o 93.
CB. Phyt. 20. I have added this *Synonym* because omitted by
Dr. Sloane, to whom I refer you for the rest.

Small English Hairy Grass.

8.

- A. *Gramen exile hirsutum* Ger. 16. fig. *id.* emac. 17. Ger. 16.
 fig. *Juncus villosus capitulis Psyllii* Hist. des Plantes des ---emac. 17
 environ de Paris 105. Raii H. Pl. 1291. Syn. 193 ed. H. Pl. Paris 105.
 2. 263.

Gramen Cyperoides minus spicâ parvâ.

9.

A. Millet Cyperus Grass.

10.

Cyperus gramineus Miliaceus Ger. emac. 30. fig.

Ger. em. 30.

Raii H. Pl. 1171. Synops. 200. ed. 2. 271.

Ray H. Pl.

1171.

Syn. 200. ed. 2. 271.

Cyperus gramineus paniculâ sparsâ subflavescente. 11.Alm. Bot. *Gramen Cyperoides minus paniculâ sparsâ sub-**flavescente* CB. 6. & Gr. Cyp. *minimum panicula subflavâ* CB. 6.Ejusd. Phyt. 14. Gr. Cyp. *pan. sparsâ subflavescente* Park. Park. 1268.1268 Gr. *pulchrum parvum paniculâ latâ compressâ* IB. IB. l. 18.

L. 18. p. 470. Fig. & Chabr. 184. Raii H. Pl. 1301. Ray H. Pl.

This is found in most watry Places in Germany, Italy, and Provence. 1301. Place.

Gramen tomentosum Virginianum paniculâ magis com- 12.*passâ, aureo colore perfusâ* Pluk. Tab. 29. 9. Fig. 4. Pluk. 299.*χρυσόπαππ* dici possit Alm. Bot. 179.

F. 4. Alm.

Bot. 179.

The least English Rush.

13.

Juncellus Lobelii Park. 1192. Raii H. Pl. 1304 Syn. Par. 1192.

203 ed. 2. 274.

Ray H. Pl.

1304.

It Flourishes with us in June and July in moist, sandy

Syn. 204.

and boggy Places.

ed. 2. 274

Parietaria foliis ex adverso nascentibus Urticæ racemiferæ flore Cat. Pl. Jam. 50.

14.

Cat. Pl.

This Dr. Sloane observed to grow plentifully on the moist and shady Rocks in Jamaica. Jam. 50.

Aster Americanus albus latifolius, caule ad summum brachiato Pluk. Tab. 79. Fig. 1. & Alm. Bot. 56.

15.

Pluk. 79.

Dr. Pluknet's Figure very well resembles this Plant, the Leaves are somewhat hairy, and on the back side very

Fig. 1.

Al. Bot. 56.

full

full of Veins ; they are near three Inches and half *long*, and somewhat more than an Inch *broad* ; are sharp at each end and Stalkless : The *Flowers* are *white*, standing on long Footstalks, and branch towards the top.

This I have observed for some Years growing in our *Physick-Garden* at *Chelfey*.

16. *After* Marianus, *foliis rigidis, floribus parvis umbelliferis*.

17. *After* Americanus *albus*, Mezeri Arabum *exasperatis foliis, florum petalis reflexis*. Pluk. Tab. 79. Fig. 2 Alm. Bot. 56.

These *Flowers* are very *small*, and stand many together, like an *Eupatorium* ; the scaly *Tips* are green, the *Petala* long, white, narrow, and seldom more than five or six in a *Flower*.

18. *Chrysanthemum Americanum laciniato folio majus* H. Bles. 251.

Hort. Bles. *Doricum Americanum Hort. Oxon. H. Patav. & L.*
& Oxon. *Bat. H. Gron. & Tradesc. Park. 321. & 2. Fig. Amer.*
Hort. Pat. *laciniato folio CB. app. 516. Descr. Amer. fol. dissecto*
& Gron. *H. Hafn. Ray H. Pl. 339.*
Hort. L. Bat.
& Tradesc.
Park. 32.
CB. ap. 516. Ray H. Pl. 339.

19. *Virga aurea Americana Tarragenis facie & sapore,*
Pluk. 116. paniculâ speciosissimâ Pluk. Tab. 116. fig. 6. & Alm.
fig. 6. Bot.
Alm. Bot.

20. *Eupatorium Marianum foliis Melissæ rigidioribus.*
Pluk. 58. An Eupatoria Valerianoides flore niveo, Teucris foliis
fig. 3. Alm. cum pediculis Americana Pluk. Tab. 58. Fig. 3. & Alm.
Bot. 141. Bot. 141.

21. *Eupatorium Marianum Melissæ foliis tenuioribus, floribus purpurascens filamentosis.*
Pluk. 87. An Eupatorium Americanum Melissæ foliis magis acu-
fig. 3. Alm. minatis Pluk. Tab. 87. Fig. 3. & Alm. Bot. 140.
Bot. 140.

- Baccharis* Marianus flore pulchrè rubente. 22.
Flos solis Marianus foliis pyramidalibus scabris ex 23.
 adverso sessilibus.
Flos solis Marianus foliis latioribus flore mixto. 24.
Flos solis Marianus foliis angustioribus fl. mixto. 25.
Chrysanthemum pilosissimum umbone purpurascente, 26.
 petalis extus villosis.
Chrysanthemum Marianum foliis abrotani maris. 27.
Nardus Americana procerior foliis cæsis Pluk. Tab. 28.
 101. Fig. 2. Alm. Bot. Pluk. 101.
 I have observed this stately Plant for several Years in Fig. 2. Alm. Bot.
 our *Physick Garden* at *Chelfey*, growing more than two
 Yards high, with Leaves somewhat like our *Goosefoot*, but
 much larger, and underneath of an Ash Colour.
Carolina Globe-Tree. 29.
Valerianoides Americana flore globofo, *Pisshaminis* folio Mus. Pet.
 Mus. Petiv. 293.
Arbor Americana tryphyla, fructu *Platani* quodammodo Pluk. 77.
 æmulante; *Lignum* Fibularium (i. e.) Button-wood no. Fig. 3.
stratibus dicta Pluk. Tab. 77. Fig. 3. Alm. Bot. 47. 47. 336.
Scabiola dendroides Americana, ternis foliis circa cau-
 lem ambientibus, floribus ochroleucis Alm. Bot. 336.
 This formerly grew at the *Physick Garden* at *Chelfey*,
 and this Year I saw it in Mr. *William Darby's* Garden at
Hodgson.
 I have put this Plant (until I find a more proper N. B.
 Place) next to the *Valerians*, because its *Flowers* are very
 like them.
Laserpitium Americanum *Fraxini* folio Musei Pe- 30.
 tiv. 255. Mus. Pet. 255.
Hipposelinum Marianum foliis integris & trifidis. 31.
 The lower *Leaves* are more or less round or pointed,
 and serrated like our *Catha palaustris*, but much smaller,
 not exceeding those of the *Garden Violet*, which they
 much resemble, these stand on longer or shorter *Footstalks*,
 sheathed.

sheathed at the Base, those above are wholly vaginated (or sheathed) and come trifoliate at every Joynt ; its Flowers are small and yellowish.

32. A. Our least *Water-Parsnep* with various Leaves.

Sium minimum Raii Cat. Angl. & H. Pl. 444. Syn. 67.
 Ray Cat. ed. 2. 107. *min. Ferulaceis foliis* Hort. Blef. 193, &
 Angl. 309. *min. umbellatum foliis variis* Pluk. Tab. 61. Fig.
 --H. Pl. 144 3. *pusillum fol. variis* ND. Phyt. Brit. aq. *pumilum foliis*
 --Syn. 67. 3. *inferne Faniculaceis superne lobatis* Moris Tab. inedit.
 --ed. 2. 107. Hort. Blef. 193 & 309.
 Pluk. 61. Fig. 3. Phyt. Brit. 114.

33. *Symphylum Marianum foliis Eckii latioribus.*

These Leaves are near an Inch broad, and between Two and Three long, are set alternately close to the Stalk, and taper at each end ; in Texture very much resembling our *Vipers Bugloss*, but broader.

34. *Teucrium Marianum spicatum Menthae folio.*

35. Mr. Ray's *Virginia Snake-weed.*

Ray H. Pl. 534. *Pulegium Virginianum nonnullis, aliis Serpentaria aut*
 H. A. L. Bat. 161. *Colubrina Virginiana* Raii H. Pl. 534.
 Breyn. Pr. 2. *P. Virg. angustifolium* (*Serpentaria dictum*) flosculis in cy-
 Pluk. 54. mis. *an potius Clinopodium Pulegii angusto rigidoque fo-*
 Tab. 2. *lio Virg. flosculis in cymis.* Pluk. Tab. 54. Fig. 2. &
 Alm. Bot. 110. *Alm. Bot. 110.*

Pulegio Cervino quodammodo accedens capitata, Chamepityos Austriacæ cæruleæ foliis & facie Breyn. Prodr. 2.

Satureia Virginiana Herm. P. Bat. 218. Fig. & desc. *floribus in summitate dispositis* H. A. L. Bat.

36. Dr. Herman's *Virginiana Wild Basil* with yellow Flowers.

H. A. L. Bat. 107. *Clinopodium Virginianum angustifolium flore luteo* D. de
 Ray H. Pl. 1927. *Marees H. A. L. Bat. 107. Virg. angustif. floribus amplis*
 Pluk. 24. *luteis purpureo maculatis, cujus caulis sub quovis verticillo*
 Fig. 1. *10 vel 12 foliolis rubentibus est circumcinctus* D. Banister
 Alm. Bot. 111. *Alm.*

Alm. Bot. 111. Virg. angust. flor. amplis luteis, punctis purpureis Pluk. Tab. 24. Fig. 1.

Origanum floribus amplis luteis purpureo maculatis, cujus caulis sub quovis verticillo 10. vel 12. foliis est circumcinctus D. Banister Raii H.Pl. 1927.

Horminum Marianum foliis pilis albis aspersis. 37.

Scutellaria Virginiana Hyssopi angustis foliis, flore ceruleo Alm. Bot. 338. Alm. Bot. 338.

Mr. Banister's Columbine leav'd Crow-foot.

Ranunculus Thalictri folio radice grumosa. D. Banister, Ray H. Pl. 1927. nemorosus Aquilegiae foliis Virginianus Pluk. 106. Fig. 4. & Alm. Bot. 310.

Muntings yellow Passion Flower.

Passiflora Hepaticæ nobilis folio parvo non crenato, flore ex luteo viridante Alm. Bot. 282. H.R. Par. Hort. Pisan. Hor. Patav. Munt. Pra. 422.

Clematis Passionalis tryphyllos fl. luteo Moris. H.Ox. 6. Sect. 1. Tab. 2. Fig. 3. Cl. Passiflora fl. luteo Munt. Pra. 422. Fig. opt. seu Flos passionis fl. luteo H. Pisari Belluc : seu Fl. Pass. luteo flore H. R. Par. Raii H. Pl. 651. Moris. H. Ox. 6. Raii H. Pl. 651.

Granadilla pumila fl. parvo. luteo D. Alex. Balam. Cat. H. Pat. a Turre 55. folio tridentato, parvo flore flavescente El. Bot. 206. H.A.L.Bat. 205. El. Bot. 206. Alm. Bot. 282.

Cucumis Flos Passionis dictus, Hederaceo folio, fl. ex luteo viridanti H. A. L. Bat. 206. Alm. Bot. 282.

Cornutus his Canada Herb Christopher.

Chrystophoriana Americana racemosa baccis niveis & rubris Moris. H. Ox. 8. Sect 1. Tab. 2. Fig. opt. 7. Amer. baccis niveis & rubris Park 379. Fig. Cornut. 76. Park. 379. Moris. H. Ox. 8. Ray H. Pl. 662.

Aconitum baccis niveis & rubris Corn. 76. Raii H. Pl. 662.

Mr. Fisher, a Friend of mine, brought me this Root from Potuxen River in Maryland, and he tells me, they there call it, Rich-Root, and use it as a *specifick* against the Scurvy; they boyl about a Pound of it in two Gal-

Ions of *Cyder*, till but two Quarts remain, and being strained, they drink half a Pint of it every Morning, either alone, or mixt with any other Drink.

He assured me it cured him, and several others in the same Ship he came from thence in.

Spike-flowred Meadow-sweet.

42.
CB. 163. *Barba Capri* Ger. *emac.* 1043. *IB.* V. 3. L. . 488.
--Phyt. 276 Fig. *Chabr.* 488. *floribus oblongis* CB. 163. *Phyt.* 276.
Ger. *em.* 1043. *Ulmaria major sive altera* Park. 591. Fig. *Raii*
Park. 591. *H. Pl.* 709.
Ray *H. Pl.* 709.

43. *Gentiana major* Virginiana, *floribus amplis ochroleu-*
Pluk. 186. *cis* *Pluk. Tab.* 186. Fig. 1. & *Alm. Bot.* 166.
Fig. 1. These *Leaves* are very like those of *Sope-wort*, and
Alm. Bot. stand cross-wise, or alternately opposite, convoluting the
166. Stalk, which is round.

Its *Flowers* one Inch and three quarters long and pale, growing towards the top of the Stalk; its *Calyx* half an Inch deep, and then divides into five narrow greenish Beards three quarters of an Inch long, reaching almost to the Dents or lower Angles of the *Flower*.

44. *Gentiana major* Virginiana, *flore cæruleo longiore* Moris.
Moris. Tab. Tab. inedit. Fig.
inedit.

These *Leaves* stand also opposite like the last but are much narrower and glaucous underneath.

The *Flowers* blew, and broader at the Top than the last, and the Segments or Angles, not so sharp nor deeply indented, the *Calyx* like the other, but the foliaceous Beards shorter.

45. *Erinus* Marianus *ferè umbellatus, Majoranæ folio.*

46. Perfoliate Venus Looking-glass.

- Hort. Reg.* *Speculum Veneris perfoliatum seu Viola pentagonia*
Paris. *perfoliata Raii H. Pl.* 743.

- Moris. H.* *Campanula pentagonia perfoliata* Moris. *H. Ox.* 457.
Ox. 457. *Sett 5. Tab. 2. Fig. 23.*
Ray H. Pl. 743.

Onobry-

Onobrychis peregrina perfoliata folio rotundiori. Hort.
R. Paris.

American Scarlet Cardinal-Flower.

Flos *Cardinalis Barberini* Col. in *Hernand.* 880. Fig. 47. *Park. Para.*
Card. seu *Trachelium Americanum* H. L. Bat. & H. 355. *Col. in Her.*
Groning. *Cardinalitius* f. *Trachel.* Indicum H. Pat. 880.

Trachelium Americanum rubrum Ferrar. Raii H. Pl. Ferrar.
746. Amer. f. *Cardinalis planta* Park. parad. 355. Fig. 47. *Hort. R.*
Amer. fl. *ruberrimo* f. *Planta Cardinalis* Ejusd. 356. *Hort. Gron.*
descr. & la Brosse. H. R. Par. Indicum *Cardinalitium* di- *Hort. Lugd.*
ctum H. R. Hafn. Bat.
Morif. H.

Rapuntium galeatum Virginianum f. *Americanum* coc- Ox. 466.
cineo flore majore Morif. H. Ox. 466. Sect. 5. Tab. 5. 746.
Fig. 54.

Morifons Virginiana Blew Cardinal-Flower. 48.

Rapunculus galeatus Virginianus, flore violaceo majore Robert. Icon. 48.
Morif. H. Ox. 466. Sect. 5. Tab. Fig. 55. Dodart.

Trachelium Americanum flore cæruleo Icon. Roberti. Morif. H.
minus Amer. *foliis rigidioribus fl. cæruleo patulo* Hort. Ox. 466.
Reg. Paris. Amer. *minus fl. cærul. patulo* Dodart. Mem. H. A. L.
119. Raii. H. Pl. 1883. descr. Bat. 107.
Ray H. Pl. 1883.

Campanula minor Americana, foliis rigidis fl. cæruleo
patulo H. A. L. Bat.

Digitalis Mariana Persicæ folio.

This I take to be the *Humming Bird Tree*, figured in 49.
Josselin's New-England Rarities.

These *Leaves* stand opposite on half Inch Footstalks,
above four Inches long and three quarters broad.

Digitalis Mariana *Filipendulæ* folio.

50.

The *Flowers* of this elegant Plant stand on naked Foot-
stalks near an Inch long, they generally grow by pairs
one against the other, each divided into five equal round
Segments like those of *Yellow Tobacco*, but three times
bigger; these are set in a *Calyx* whose Divisions are fim-
briated like a Lobe or Wing of its Leaves. Its *Style* is
thready, and about an Inch long. *Aleto-*

51. *Alectorolophus Marianus Blattariæ folio.*

These *Leaves* are deeply cut into eight or ten serrated Lobes, which for the most part stand opposite, each Leaf is about the Length of the *Footstalk* it stands on, viz. if full grown, five Inches, or thereabouts.

Its *Seed-Vessels* are oblong pointed *Husks*, which open on the upper Edge; they grow in a Spike on each side the Stalk, and are guarded, especially the upper Side, with a hoary membranaceous *Calyx*.

52. *Crateogonon Marianum flore cæruleo.*

53. *Turritis Mariana filiquis dependentibus, uno versu dispositis.*

The *Pods* are about two Inches long, flat, somewhat crooked, and end as it were in a blunt spine, they stand on half Inch Footstalks, and are thin set on all sides the Stalks, but have a Tendency only one Way.

54. *Cornutus his Canada Celandine.*

Chelidonium maximum Canadense ακαυλον Corn. 212. fig. Park. 617. Moris. H. Ox. 257. Sect 3. Tab. 3. Fig. 1. Raii H. Pl. 1887.

Ranunculus Virginienfis albus Park. 327. Fig. an *Virginianus* Mus. Trad. 160?

Papaver corniculatum seu Chelidonium humile cauliculo nudo, flore albo stellato Alm. Bot. 280.

55. *Chamaesyce Mariana ramosissima dichotomos, foliis Polygoni minoribus.*

56. *Chamaesyce Mariana Eysimachiae campestris Gerardi folio.*

N. B. The remaining *Herbs* and *Trees*, with some *Fossils* and *Animals*, not here mentioned, shall be the Subject of another Paper.